

In the Specification:

Please add the following new paragraphs after line 23 on page 5:

Figure 5 illustrates a schematic diagram of a switching power supply using a digital control method according to the present invention, wherein a Forward-type is adopted in the switching power supply framework.

Figure 6 illustrates a schematic diagram of a switching power supply using a digital control method according to the present invention, wherein a Push-pull-type is adopted in the switching power supply framework.

Figure 7 illustrates a schematic diagram of a switching power supply using a digital control method according to the present invention, wherein a Half-bridge-type is adopted in the switching power supply framework.

Figure 8 illustrates a schematic diagram of a switching power supply using a digital control method according to the present invention, wherein a Full-bridge-type is adopted in the switching power supply framework.

Please amend the paragraph beginning on line 24 on page 6 as follows:

Figure 2 illustrates a schematic diagram of a switching power supply using a digital control method according to the present invention, wherein a flyback-type is adopted in the switching power supply framework. It is noted that Forward-type, Push-pull-type, Half-bridge-type or Full-bridge-type can also be used in the switching power supply framework. Figure 5 to Figure 8 illustrate the switching power supply framework of Forward-type, Push-pull-type, Half-bridge-type and Full-ridge-type according to the present invention respectively.